

Table 14. Annual Discharge Estimates from Subbasins in the Planning Area

| Rivers | Gauge Location | Drainage Area | Mean Annual Yield |
|---------------------|-----------------------|----------------------|--------------------------|
| Beaverhead River | Twin Bridges | 3,600 square miles | 305,700 acre feet year |
| Big Hole | Melrose | 2,500 square miles | 809,800 acre feet year |
| Horse Prairie Creek | Grant | 325 square miles | 61,200 acre feet year |
| Jefferson River | Three Forks | 9,500 square miles | 1,487,300 acre feet year |
| Madison River | Below Ennis Lake | 2,200 square miles | 1,291,000 acre feet year |
| Red Rock | Monida | 570 square miles | 93,500 acre feet year |